

JC14 Rec'd PCT/PTO 2 7 AUG 2001

BOX SEQUENCE 0147-0211P

IN THE U.S. PATENT AND TRADEMARK OFFICE

Applicant:

ROSENTHAL, Andre et al.

Conf:

UNASSIGNED

Appl. No.:

09/647,377

Group:

UNASSIGNED

Filed:

September 27, 2000

Examiner:

UNASSIGNED

For:

NUCLEIC ACID MOLECULES ENCODING PROTEINS

WHICH INFLUENCE BONE DEVELOPMENT

SMALL ENTITY TRANSMITTAL FORM

Assistant Commissioner for Patents Washington, DC 20231

August 27, 2001

(Monday)

Sir:

Transmitted herewith is an amendment in the above-identified application.

Applicant claims small entity status under 37 C.F.R. § 1.27.

The enclosed document is being transmitted via the Certificate of Mailing provisions of 37 C.F.R. § 1.8.

The enclosed document is being transmitted via facsimile.

The following items are additionally transmitted herewith along with the amendment:

Two (2) identical CD-Rs in place of the paper copy of the Sequence Listing as required by §1.52(e)(4), created using IBM-PC, MS-Windows operating system. The files contained on the CD-R are as follows:

File Name	Date of Creation	File Size
0147-0211P.ST.25.txt	August 27, 2001	817 KB

One (1) CD-R, as required by §1.821(e), containing the Computer Readable Form (CRF) of the Sequence Listing created using IBM-PC, MS-Windows operating system. The files contained on the CD-R are as follows:

File Name	Date of Creation	File Size
0147-0211P.ST.25.txt	August 27, 2001	817 KB

Copy of the Notice to Comply

The fee has been calculated as shown below:

	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR		PRESENT EXTRA	RATE	ADDITIONAL FEE
TOTAL	73	-	73	=	0	\$ 9	. \$0.00
INDEPENDENT	1	-	1	=	0	\$ 40	\$0.00
FIRST PRESENTATION OF A MULTIPLE CLAIM			\$135	\$0.00			
						TOTAL	\$0.00

Petition for a one (1) month(s) extension of time pursuant to 37 C.F.R. §§ 1.17 and 1.136(a). \$55.00 for the extension of time.
No fee is required.
A check in the amount of \$55.00 in enclosed herewith.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. §§1.16 or 1.17; particularly, extension of time fees.

Respectfully submitted,

BIRCH, STEWART, KOLASCH & BIRCH, LLP

y (1) 452 568 Leonard R. Svensson, #30,330

P.O. Box 747

Falls Church, VA 22040-0747

(703) 205-8000

LRS/KW 0147-0211P Attachments

08/30/2001 UEDUVIJE 00000017 09647377

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55.00 OP



IN THE U.S. PATENT AND TRADEMARK OFFICE

Compact Disk TRANSMITTAL LETTER

Applicant:

ROSENTHAL, Andre et al.

Conf:

UNASSIGNED

Appl. No.:

09/647,377

Group:

UNASSIGNED

Filed:

September 27, 2000

Examiner:

UNASSIGNED

Date: 8/27/01

For:

NUCLEIC ACID MOLECULES ENCODING PROTEINS WHICH

INFLUENCE BONE DEVELOPMENT

The application identified above contains two (2) identical CD-Rs created using IBM-PC, MS-Windows operating system. The files contained on the CD-R are as follows:

File Name	Date of Creation	File Size
0147-0211P.ST.25.txt	August 27, 2001	817 KB

Additionally the application contains one (1) CD-R, as required by §1.821(e), containing the Computer Readable Form (CRF) of the Sequence Listing created using IBM-PC, MS-Windows operating system. The files contained on the CD-R are as follows:

File Name	Date of Creation	File Size
0147-0211P.ST.25.txt	August 27, 2001	817 KB

If there are any problems concerning the Compact Disk Submission, please contact the undersigned at telephone number 703-205-8000 or by facsimile at 703-205-8050.

Respectfully submitted,

BIRCH, STEWART, KOLASCH & BIRCH, LLP

Leonard R. Svensson, #30,330

P.O. Box 747

Falls Church, VA 22040-0747

(703) 205-8000

By

0147-0211P Attachments

LRS/KW

NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES

Applicant must file the items indicated below within the time period set the Office action to which the Notice is attached to avoid abandonment under 35 U.S.C. § 133 (extensions of time may be obtained under the provisions of 37 CFR 1.136(a)).

The nucleotide and/or amino acid sequence disclosure contained in this application does not comply with the requirements for such a disclosure as set forth in 37 C.F.R. 1.821 - 1.825 for the following reason(s):

	1. This application clearly fails to comply with the requirements of 37 C.F.R. 1.821-1.825. Applicant's attention is directed to the final rulemaking notice published at 55 FR 18230 (May 1, 1990), and 1114 OG 29 (May 15, 1990). If the effective filing date is on or after July 1, 1998, see the final rulemaking notice published at 63 FR 29620 (June 1, 1998) and 1211 OG 82 (June 23, 1998).
	2. This application does not contain, as a separate part of the disclosure on paper copy, a "Sequence Listing" as required by 37 C.F.R. 1.821(c).
	3. A copy of the "Sequence Listing" in computer readable form has not been submitted as required by 37 C.F.R. 1.821(e).
	4. A copy of the "Sequence Listing" in computer readable form has been submitted. However, the content of the computer readable form does not comply with the requirements of 37 C.F.R. 1.822 and/or 1.823, as indicated on the attached copy of the marked -up "Raw Sequence Listing."
	5. The computer readable form that has been filed with this application has been found to be damaged and/or unreadable as indicated on the attached CRF Diskette Problem Report. A Substitute computer readable form must be submitted as required by 37 C.F.R. 1.825(d).
	The paper copy of the "Sequence Listing" is not the same as the computer readable from of the "Sequence Listing" as required by 37 C.F.R. 1.821(e).
X	7. Other: The "Sequence Listing" is incomplete, see Fig. 2a-2m.
Аp	plicant Must Provide:
X	An initial or substitute computer readable form (CRF) copy of the "Sequence Listing".
X	An initial or substitute paper copy of the "Sequence Listing", as well as an amendment directing its entrinto the specification.
X	A statement that the content of the paper and computer readable copies are the same and, where applicable, include no new matter, as required by 37 C.F.R. 1.821(e) or 1.821(f) or 1.821(g) or 1.825(b) or 1.825(d).
For	questions regarding compliance to these requirements, please contact:
For	Rules Interpretation, call (703) 308-4216 r CRF Submission Help, call (703) 308-4212 tentIn Software Program Support Technical Assistance

PLEASE RETURN A COPY OF THIS NOTICE WITH YOUR REPLY